Index	of Claims	

Application/Control No.

10/016,867

Examiner

Hao X. Nguyen

Applicant(s)/Patent under Reexamination

SHAFFER ET AL.

Art Unit

2662

<b>V</b>	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
ı	Interference

A	Appeal
0	Objected

Claim	CI	aim					) etc				$\neg$			im					)ata					1		aim					)atc			—	—
1	Ula	im	_				Jate	=					Lia	um	۰,			∽누	Jale	;	1		_		- CIÈ	11111		_	_	_	ale	<u>,</u>	_		_
2	Final	Original											Final	Original											Final	Original									
3		1																																	
4		2	1	П																$\neg$															
4																																			
5			1																					ŀ										$\neg$	_
6										П			$\vdash$						$\neg$															ヿ	_
7			V				П			П									$\Box$															$\neg$	_
8				Н	$\neg$		П			П	_										_	-								$\Box$	$\neg$			$\neg$	_
9 V 10 V 10 V 11 V 11 V 12 V 13 V 14 V 14 V 15 V 16 V 17 V 17 V 18 V 19		_		Н	$\neg$			$\vdash$		Н								$\exists$			ᅥ	_	_		-				$\neg$		$\neg$			十	_
10 V 111 V 12 V 13 V 14 V 15 V 15 V 16 V 17 V 17 V 18 V 19				Н	_	_		$\vdash$		Н					-						$\dashv$		_								$\neg$		$\dashv$	$\dashv$	
11				H				<del>                                     </del>	-									$\dashv$		$\neg$	$\dashv$			i	Н				$\dashv$				一	$\dashv$	_
12			ij	$\vdash$	$\dashv$		$\vdash$			Н			$\vdash \vdash$		H		Н		$\vdash$		$\dashv$	H			$\vdash \vdash$		$\vdash$	$\vdash$	$\dashv$	$\vdash$	$\dashv$	$\vdash$	$\dashv$	十	_
13				$\vdash$	-	-	Н	H	$\vdash$	Н		i	<b></b>		$\vdash$		-	$\dashv$		$\dashv$	$\dashv$		Η-		$\vdash \vdash \vdash$				$\vdash$	$\vdash$	$\exists$			$\dashv$	_
14			ij	$\vdash$			$\vdash$	$\vdash$	$\vdash$	Н					$\vdash$	H			H			-	-		$\vdash \vdash \vdash$	-				$\vdash$	$\dashv$	-		$\dashv$	_
15			J	Н	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$		$\vdash$		-	$\vdash$		$\vdash$	Н	-	-	-	$\vdash$		$\vdash$					$\vdash$	$\dashv$	-		$\dashv$	_
16				$\vdash$	$\dashv$		$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$		$\vdash$		$\vdash$	$\vdash$		=	$\vdash$		$\dashv$		-		Н		_	-	$\vdash$	H	H		$\vdash$	十	
17		16	ij	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	Н			$\vdash$		$\vdash$	$\vdash$		$\dashv$	$\vdash$			_	$\vdash$		Н		-			$\vdash$	$\vdash$			十	
18				Н	$\dashv$		$\vdash$	$\vdash$		$\vdash$	$\vdash$				$\vdash$	$\vdash$		$\dashv$	$\vdash$				$\vdash$	Ì	$\vdash$			H	$\vdash$	H	$\vdash$		-	$\dashv$	_
19			1	Н	$\vdash$		$\vdash$	-	$\vdash$	Н			$\vdash \vdash \vdash$		$\vdash$		$\vdash$	$\dashv$	$\vdash$	$\dashv$	$\vdash$	$\vdash$	$\vdash$		-				$\dashv$	$\vdash$	$\dashv$		$\vdash$	$\dashv$	_
20			1	$\vdash$		_	H	-	-	Н	$\vdash$		$\vdash \vdash \vdash$		-	$\vdash$	$\dashv$	H	Н	$\dashv$	$\vdash$		-		$\vdash$				H	$\vdash$		$\vdash$	$\dashv$	$\dashv$	
21				$\vdash$	$\dashv$			-	$\vdash$	Н	$\vdash$					Н	$\vdash$	$\vdash$	$\vdash$		$\dashv$	-		1	$\vdash$			—	$\dashv$	$\vdash$	$\vdash$		-	$\dashv$	—
22			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	$\vdash$					H	H		l				_	-		Н	-	$\dashv$	_	-	l										-	_
23				$\vdash$	$\dashv$	_			H	$\vdash$					H					_	$\dashv$	_	-				-	_		$\vdash$				$\dashv$	
24					-	_	_			$\vdash$					-				$\vdash$		$\dashv$	$\vdash$		1			-							$\dashv$	
25			Ÿ			_	<del> </del>	<del> </del>	-	-					H	_	$\vdash$		Н		-	_	┝				_		Н	-				-	
26							H	-	_	-			-		<u> </u>	_	_		Н		$\dashv$		-	ł						Н			$\vdash$	$\dashv$	_
27		25	Y	$\vdash$			$\vdash$	_	-	-	-						_				-	_	-	ł	$\vdash$					Н	_	-		$\dashv$	_
28				Н	-		$\vdash$	<u> </u>			_		-		⊢		_				-		<u> </u>	l	$\vdash$		_		Н	Н			$\dashv$	$\dashv$	_
29 \forall			Y	Н	-		$\vdash$	_	<u> </u>		-										-	_	<u> </u>	l	$\vdash$			-		Н		_		$\dashv$	_
30			Y	Н	-		$\vdash$	<u> </u>			_				$\vdash$				Н				-	l	<u> </u>		_	-	_	Н			$\dashv$	$\dashv$	
31				Н				<u> </u>		_			<u> </u>		⊢				Н				_	l	$\vdash$		_	_		$\vdash$			_	$\dashv$	
32 \( \) 33 \( \) 34 \( \) 35 \( \) 36 \( \) 37 \( \) 38 \( \)			٧	Н	-		$\vdash$	<u> </u>			_				_									l	$\vdash$		_	-	-	Н			$\dashv$	-	
33 V 34 V 35 V 36 V 37 V				<u> </u>			<u> </u>	<del> </del>	<u> </u>		<u> </u>		<u> </u>	-	$\vdash$		$\vdash \vdash$		H		$\vdash$	<u> </u>	-		-		_	$\vdash$	$\vdash$	Н		_	Н	$\dashv$	_
34 \display			1	$\vdash$	Ш		$\vdash$	<u> </u>	$\vdash$	Н	$\vdash$		<b> </b> -		-		$\vdash$		H			├	├—	1			$\vdash$	H	Н	$\vdash$			Н		
35 \(  \) 36 \(  \) 37 \(  \) 38 \(  \)		33	V	$\vdash$	Щ	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<u> </u>		<u> </u>	L		$\vdash$	$\vdash$		<u> </u>		_	H	<u> </u>	ł	$\vdash$		$\vdash$	-	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\dashv$	
36 V 37 V 38 V				-	H	$\vdash$	H	-	$\vdash$	Н	<u> </u>				-	$\vdash$		<u> </u>	$\vdash$			<u> </u>	⊢	1	$\vdash \vdash$		$\vdash$	<u> </u>	$\vdash$	$\vdash \vdash$	<u> </u>	$\vdash$	$\vdash\vdash$	$\dashv$	_
37 V 38 V			<del>V</del>		Щ		L	<u> </u>	$\vdash$	Н	<u> </u>		<b> </b>	<u> </u>	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$			├	⊢		$\vdash$		├		$\vdash$	H		$\vdash$	$\vdash$	$\dashv$	
38 🗸				Щ	Щ		<del>-</del>	$\vdash$	$\vdash$	Н	<u> </u>		L		-	<u> </u>					Ш	<u> </u>	├	ł	$\vdash \vdash$				$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$	$\dashv$	
					Щ		₩.	₩	⊢	Ш	<u> </u>		<b> </b>	ļ	<u> </u>	$\vdash$	_	_	$\vdash$		$\vdash$	-	<del> </del>	1	$\vdash$		<b> </b>	<u> </u>	$\vdash$	$\vdash$		H	$\vdash$	-+	_
				$\vdash$	Щ		—	₩	<u> </u>	$\vdash$	<u> </u>		<u> </u>		$\vdash$	$\vdash$			$\vdash$		Щ	-	<u> </u>	1	$\vdash$		<del> </del>	-	-	$\vdash$	$\vdash$	ļ		$\dashv$	
		39	١٧	_	Ш		<u> </u>		<u> </u>		<u> </u>				<u> </u>	$\vdash$	Н		<u> </u>		Щ	$\vdash$	⊢	1			<u> </u>	H	$\vdash$	$\vdash$		<u> </u>		$\dashv$	_
			<u> </u>	_	Ш		<u> </u>	<b>├</b>	<b>—</b>	<b> </b>	<u> </u>		$\vdash$		<u> </u>		L.,		$\vdash$		$\vdash$	$\vdash$	$\vdash$	1	<del>  </del>		<u> </u>	Ь.	$\vdash$	$\vdash$	-	<u> </u>	$\vdash$	$\dashv$	
		<u> </u>	<u> </u>	$\vdash$	Щ		<u> </u>		_	$\vdash$	<u> </u>		<u> </u>		<u> </u>	<u> </u>	Щ	<u> </u>	<u> </u>		Щ	<u> </u>	<u> </u>	l	<b> </b>		$\vdash$	$\vdash$	<u> </u>		<u> </u>	$\vdash$	Ш	<del> </del>	
			<u> </u>	_	Ш		<u> </u>	<u> </u>	<u> </u>	L.	<u> </u>		<u> </u>		<u> </u>		Ш		$oxed{oxed}$		Щ	<u> </u>	<u> </u>	-			<u> </u>	<u> </u>	_	Ш		<u> </u>		$\dashv$	_
			_				_	L	<u> </u>	<u> </u>	<u> </u>	l	<u> </u>		<u> </u>	<u> </u>		Ш			Щ	$\vdash$	<u> </u>		<u></u>		lacksquare	$ldsymbol{f eta}$	Ь.	Щ	<u> </u>	<u> </u>	Ш	$\dashv$	_
		<u> </u>	<u> </u>	Щ		L.	ļ	L_	<u> </u>		<u> </u>	1	L		<u> </u>	_	<u> </u>		<u> </u>		Щ	<u> </u>	<u> </u>	ļ	<u> </u>		<u> </u>	_	$\vdash$		L_		Ш		
			_		Ш		<u> </u>		<u> </u>	Ш	<u> </u>		<u> </u>			<u> </u>		Ш	Ш		Щ	<u> </u>	<b>—</b>	1			<u> </u>	<u> </u>	<u> </u>	$\vdash$	<u> </u>	<u> </u>	Щ	$\dashv$	_
		ļ			Ш		<u>L</u>	<u> </u>	<u> </u>	_	<u> </u>				<u> </u>	<u> </u>	$\Box$	Ш	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		Ш	<u> </u>	L_	1	<u></u>		<u> </u>	<u> </u>	$\vdash$	igspace	L_	_	Щ	<del></del>	_
		<u> </u>	<u> </u>		Ш							ŀ			L	L	<u> </u>	L	ldash		Ш	_	_				<u> </u>	<u> </u>	$oxed{oxed}$	<u> </u>	<u> </u>		Щ	$\dashv$	_
			oxdot				<u> </u>	<u></u>	<u> </u>		匚	1			<u> </u>	<u> </u>	匚	Ш					L.		L		L	<u> </u>	<u> </u>	Щ		L.	Ш	Ш	
			L	$\Box$			$oxedsymbol{oxed}$	oxdot	L	$oxedsymbol{oxed}$	<u> </u>				L	_	<u> </u>				L_	<u> </u>	1_	1	لــــــا	L .		<u> </u>		Щ	<u> </u>	L	Ш	Ш	_
			Ĺ					匚	Ĺ		L	]			Ĺ													ـــــــــــــــــــــــــــــــــــــــ			L_	L			